

MOBILE PHONE

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Abstract of JP2001094636

PROBLEM TO BE SOLVED: To provide a mobile phone that is hooked off by an off-hook operation of a user having only to touch its ear onto the mobile phone at the arrival of an incoming call without a mis-reply while omitting trouble of depression of a key button when the user hooks off the mobile phone. **SOLUTION:** An off-hook key button 11 is provided to the outside of the mobile phone and a tilt sensor 12 is provided inside the mobile phone. A hook control section 13 receives a sensing signal of the sensor 12 and a depression signal of the key button 11. A protocol controller 14 receives call information from a radio transmission reception section 16 via a radio interface section 16. When the controller 14 recognizes that a call is addressed to itself from the call information, a speaker informs the user about the arrival of an incoming call. At the arrival of the incoming call, when the user sets longitudinally the mobile terminal having been laterally placed and touches it to its ear, the sensor 12 senses a change in the tilt, gives the sensing signal to the hook control section 13, which makes an automatic hook-off.

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